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1-15-2004 — Terrie Lindquist

Date — Terrie Lindquist

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:	§	Docket No.:	V2002070A
Kwong-Onn C. Chan et al.	§	Art Unit:	3672
Serial No.: 10/677,871	§	Examiner:	Unknown
Filed: 10/02/2003	§		
For: DRILL STRING SHUTOFF VALVE	§		

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

In compliance with Applicant's duty of candor and good faith in accordance with the provisions of 37 C.F.R. § 1.56, § 1.97, and § 1.98, Applicant files this Information Disclosure Statement and attached Form PTO-1449 listing references of which Applicant is aware.

This Information Disclosure Statement is being filed before issuance of the first Office Action and no fee is required. In the event any fee is required, the Commissioner is hereby authorized to charge ABB Vetco Gray Inc., Deposit Account No. 22-0279 (Order No. V2002070A).

Respectfully submitted,

Date: January 15, 2004

James E. Bradley

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PTO/SB/08A (08-03)
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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 2

Complete if Known	
Application Number	10/677,871
Filing Date	10/02/2003
First Named Inventor	Kwong-Onn C. Chan
Art Unit	3672
Examiner Name	Unknown
Attorney Docket Number	V2002070A

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Document Number Number-Kind Code[2] (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 4,015,673	04-05-1977	Craig, Jr. et al.	
		US- 4,321,974	03-30-1982	Klemm	
		US- 4,509,606	04-09-1985	Willis	
		US- 4,705,119	11-10-1987	Kostylev et al.	
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Foreign Patent Document Country Code[3]-Number[4]-Kind Code[5] (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T[6]

Examiner Signature		Date Considered	

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Sheet 2 of 2

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		US- SN 10/321,087	12-17-2002	Chan et al.	
		US-			
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